THE POSSIBILITIES ARE INFINITE

DATA SHEET

Fujitsu M2010 Mini Notebook

The ultra-small and stylish companion on the move

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Fujitsu M2010

Enjoy your mobile lifestyle with this small and lightweight mini notebook, whenever and wherever you are.
The compact and elegant mini notebook Fujitsu M2010 impresses with its premium glossy and robust design. Equipped with integrated WLAN, Bluetooth, a card-reader for all common card formats, a 1.3 Megapixel webcam, built-in microphon and high-quality speakers this device is perfect for any kind of communication.
With its energy-saving components like the Intel® Atom™ processor N280 and its 25.7 cm (10.1-inch) small LED display this mini notebook is perfectly qualified for usage on the move and outdoor.
The Fujitsu M2010 is available in three colors: pearl white, sparkling black or metallic red.

Processor technology:

- Intel® Atom™ N280 processor for purpose-built low-power ultra-mobile devices and enhanced battery life

Operating system

- Microsoft® Windows® XP Home Edition (SP 3)

Reliability

- Compact and solid design – without any compromise on mobility

Mobility

- 10.1-inch LED WSVGA display with BrilliantView technology, perfect for outdoor usage
- Small size (258 x 189 x 32 / 37 mm) and lightweight (~ 1.2 kg)
- 6-cell battery for an extended battery life (optional)

Multimedia and Entertainment

- Integrated 1.3 megapixels webcam and built-in digital microphone are perfect for video conferencing and Internet telephony (VoIP)
- Surf the Internet and check your e-mails when and wherever you want thanks to the integrated Wireless LAN
- Synchronize the calendars of your Fujitsu M2010 and your mobile phone via Bluetooth® connection

Connectivity

- 4-in-1 card reader for easy access to pictures, movies and more
- 3x USB 2.0 ports for UMTS sticks or any other kind of accessories

Accessories (optional)

- Optical disc drive with Nero software suite for DVD playback and CD/DVD burning

TECHNICAL DETAILS

FUJITSU M2010

Components

Processor	Intel® Atom™ N280 (1.66 GHz, 512 KB 2nd level cache, 667 MHz FSB)

Memory modules

RAM modules	1 GB (1 module(s) with 1 GB, DDR2), 533 MHz
Supported capacity RAM (min.)	1 GB
Supported capacity RAM (max.)	2 GB
Memory slots total	1
Memory slot type	SODIMM (DDR2, 533 MHz)

Hard disk drives (internal)	160 GB, 5400 rpm, SATA, 2.5-inch
Hard disk notes	Hard disk capacity depends on exact configuration. Please check at your local retailer. One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.

Display

Diagonal Size	10.1-inch
Display Resolution Type	WSVGA
Resolution (native)	1024 x 600 pixel
Aspect ratio	16:10
Display Type	LED backlight, BrilliantView
Reaction time	16 ms
Brightness typical	200 cd/m²
Contrast typical	400:1

Battery

Battery type	Li-Ion battery 3-cell	Li-Ion battery 6-cell
Battery voltage	10.8 V	10.8 V
Battery capacity	2400 mAh	4800 mAh
Battery runtime	Up to 3:05 hours	Up to 6:15 hours
Battery charging time (idle mode)	120 min	150 min
Battery charging time (max. active mode)	120 min	150 min
Battery charging time (off mode)	120 min	150 min
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. The recharge capacity may decrease after some months so that the battery lifetime as well as operating time can not be assured for the whole lifetime of the notebook. Battery runtime tested with Reader MM2007 Patch 1.05 at minimum brightness	

Fujitsu M2010

Operating system

Operating system compatible	Genuine Microsoft® Windows® XP Home Edition
Recovery application	Recovery media and Drivers and Utility on CD or DVD are included
Drivers	Updates are downloadable at http://ts.fujitsu.com/support
Operating system notes	Service Pack 3

Product design

Color	Pearl white, sparkling black or metallic red, all with high-gloss material finish

General system information

System architecture	Intel® processor technology
Chipset	Intel® 945GSE + ICH7M

Graphics

Onboard graphics processor	Intel® Graphics Media Accelerator 950
Shared video memory	Up to 128 MB
Max. resolution external display	1600 x 1200 pixel
Graphic features	DirectX® 9 support
Graphic notes	1024 MB system memory enables up to 128 MB total video memory (dedicated plus shared memory)

Interfaces

DC-in	1
Audio: line-in / microphone	1
Audio: headphone out	1
Internal microphones (digital)	1
USB 2.0 total	3
VGA	1
Ethernet (RJ-45)	1
Memory card slots	1x 4-in-1 card reader (supported formats: SD, MS, MSpro, MMC)
Kensington Lock support	1

Communication

Bluetooth (integrated)	v2.1 + EDR (Enhanced Data Rate)
LAN type	Ethernet (10/100)
WLAN	Built-in WLAN (Wireless Local Area Network)

WLAN (optional)	
WLAN name	WLAN (IEEE 802.11b/g)
WLAN antennas	2
WLAN max. data rate	up to 54 Mbit/s
WLAN encryption	WEP, WPA, WPA2
WLAN notes	For use in: BE, CH, DK, DE, EE, FI, FR, EL, IE, IS, IT, LI, LV, LT, LU, MT, NL, NO, PL, AT, PT, SE, SK, ES, CZ, HU, UK, CY

Audio

Audio type	onboard
Audio codec	RealTek ALC269 HD
Audio features	Support of high-definition audio 2x built-in speakers (stereo) Built-in digital microphone Sound volume control via function key (down: Fn+F8; up Fn+F9)

Webcam

Camera	1.3 megapixel webcam
Camera notes	Webcam frame rate can vary significantly depending on the used software application.

Input devices / Control buttons	
Power button	Above keyboard, right side
Number of keyboard keys	80
Input devices	Touchpad with left and right mouse button, touchpad disable function via function key combination (Fn + F4)

Hot keys	
Hot key Fn+F3	Mute on / off
Hot key Fn+F4	Touchpad on / off
Hot key Fn+F5	WLAN / Bluetooth on / off
Hot key Fn+F6	Brightness down
Hot key Fn+F7	Brightness up
Hot key Fn+F8	Volume down
Hot key Fn+F9	Volume up
Hot key Fn+F10	Display switch

Status indicators	
Status indicators	The mini notebook has 6 status LEDs: Power LED HDD access CapsLock NumLock Battery status WLAN/Bluetooth

Power supply	
AC adapter	19 V / 60 W (3.16 A)
Rated voltage range	100 – 240 V (AC input)
Rated frequency range	50 – 60 Hz
Battery features	Dynamic charge supported (rapid charge)

ACPI functions	
ACPI functions	Power on stand by (S1 LCD off) Stand by / energy saving mode (S3 save to RAM) Hibernate mode (S4 save to disk) Off mode (S5 soft off)

Noise emission	
Idle mode	30.5 dB(A)
Max. active mode	37.6 dB(A)
Noise notes / description	Tested according to ISO 7779 and ISO 9296

Dimensions / Weight / Environmental	
Dimension (W x D x H)	With 3-cell battery: 258 x 189 x 32 (front) / 37 (back) mm With 6-cell battery: 258 x 205 x 32(front)/43(back) mm
Weight	Approx. 1.18 kg (with 3-cell battery) Approx. 1.33 kg (with 6-cell battery)
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	Running: 5 – 35°C; Packed -15 – 60°C
Operating relative humidity	Running: 20 – 85%; Packed: 8 – 85% (relative humidity, non-condensing)

Compliance

Europe	CE Marking R&TTE (WLAN, Bluetooth)
Global	Energy Star 5.0 RoHS (Restriction of hazardous substances)
Russia	GOST
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Application software

Home office software	Adobe Acrobat Reader CyberLink YouCam
Multimedia software	Windows Media Player (within Windows® XP operating system)
Internet software	Microsoft® Internet Explorer
Security software	Symantec Norton Internet Security, 90 Day Trial

Security

Physical security	Kensington Lock support Lid switch (hidden)
User security	User and supervisor password

Warranty

Standard Warranty	1 year / 2 years (depending on country)
Service Level	Collect & Return Service / Bring in (depending on country specific requirements

Maintenance and Support Services – the perfect extension

Recommended Service	3 years, Collect & Return Service
Spare parts availability	3 years
Service Weblink	http://ts.fujitsu.com/Supportservice

Accessories

Accessories included	AC Adapter 60 W First Battery (3-cell or 6-cell, depending on configuration) Manuals (manual on hard disk, quick start guide, safety guide, warranty guide, recovery guide)
Accessories (optional)	Optical disc drive (USB; order number: S26391-F7119-L100)
Accessories link	http://ts.fujitsu.com/accessories

Information about environmental care, policies, programs and our Environmental Guideline FSC 03230:
ts.fujitsu.com/aboutus
Take back and Recycling information: ts.fujitsu.com/recycling

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